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| L Number | Hits   | Search Text   | DB                              | Time stamp       |
|----------|--------|---|---------------------------------|------------------|
| -        | 50     | (345/734).CCLS.   | USPAT                           | 2004/07/14 11:17 |
| -        | 2      | ((345/734).CCLS.) and optical adj network                                       | USPAT                           | 2004/07/13 15:49 |
| -        | 3      | ((345/734).CCLS.) and optical adj network\$                                     | USPAT                           | 2004/07/13 15:51 |
| -        | 782    | optical adj network\$ and display   | USPAT                           | 2004/07/13 15:53 |
| -        | 37     | optical adj network\$ and 345/\$.ccls.  | USPAT                           | 2004/07/13 15:53 |
| -        | 42     | optical near network\$ and 345/\$.ccls.   | USPAT                           | 2004/07/13 15:53 |
| -        | 1208   | 345/\$ and network near manag\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 11:17 |
| -        | 1467   | 345/\$ and network near (manag\$ or administ\$)                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 11:18 |
| -        | 1      | 345/\$ and ((optical near network) near (manag\$ or administ\$))                | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 11:19 |
| -        | 1467   | 345/\$ and (network near (manag\$ or administ\$))                               | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 11:21 |
| -        | 572    | (345/\$ and (network near (manag\$ or administ\$))) and optical                 | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 11:23 |
| -        | 47     | (345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:39 |
| -        | 0      | (09/628332).CCLS.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:28 |
| -        | 1      | 628332.ap.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:32 |
| -        | 1      | 10/025925   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:34 |
| -        | 0      | "09628332"  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:34 |
| -        | 0      | "09/628332"   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:18 |
| -        | 0      | "METHOD OF DISPLAYING NODES AND LINKS "   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:35 |
| -        | 0      | "METHOD OF DISPLAYING NODES AND LINKS"  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:35 |
| -        | 0      | "Method of displaying nodes"  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:36 |
| -        | 0      | "Method of displaying nodes"  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 12:37 |
| -        | 1      | ("6654803").PN.   | DERWENT<br>USPAT                | 2004/07/14 12:37 |
| -        | 6339   | network adj topology  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:19 |
| -        | 161    | (network adj topology) and 345/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:21 |
| -        | 54     | ((network adj topology) and 345/\$.ccls.) and channel                           | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:21 |
| -        | 224540 | ((network adj topology) and 345/\$.ccls.) and channel) and mux or multiplex\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:21 |
| -        | 18     | ((network adj topology) and 345/\$.ccls.) and channel) and (mux or multiplex\$) | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:26 |
| -        | 24400  | 345/\$ and optical  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:26 |

|   |        |   |                                 |                  |
|---|--------|---|---------------------------------|------------------|
| - | 5250   | (345/\$ and optical) and network and (manag\$ administ\$)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:27 |
| - | 175035 | network and (manag\$ administ\$)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:28 |
| - | 5250   | (345/\$ and optical) and (network and (manag\$ administ\$))   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:30 |
| - | 579    | 345/853.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:31 |
| - | 234    | 345/853.ccls. and ( optical multiplex\$ channel)  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:42 |
| - | 11     | 345/853.ccls. and (optical adj network\$)   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:45 |
| - | 215    | SONET and 345/\$  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 14:47 |
| - | 76     | SONET and 345/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 15:01 |
| - | 51     | (SONET and 345/\$.ccls.) and path   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/14 15:01 |
| - | 3388   | dwdm  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/15 07:33 |
| - | 2224   | dwdm and path   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/15 07:34 |
| - | 979    | 345/733-738.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/15 07:34 |
| - | 101    | 345/733-738.ccls. and topology  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/15 08:02 |
| - | 0      | 20040098474.URPN.   | USPAT                           | 2004/07/15 07:38 |
| - | 0      | 20020012011.URPN.   | USPAT                           | 2004/07/15 07:47 |
| - | 0      | 20020012011.URPN.   | USPAT                           | 2004/07/15 07:47 |
| - | 5      | ("5276789"   "5295244"   "5471399"   "6058103"   "6477566").PN.   | USPAT                           | 2004/07/15 07:48 |
| - | 13     | ("5388189"   "5473596"   "5726979"   "5787245"   "5828840"   "5923885"   "5926631"   "5954829"   "6006016"   "6058420"   "6085191"   "6098093"   "6131118").PN. | USPAT                           | 2004/07/15 07:55 |
| - | 4      | 6356282.URPN.   | USPAT                           | 2004/07/15 07:56 |
| - | 1      | ("5276789").PN.   | USPAT                           | 2004/07/15 08:18 |
| - | 112    | 5276789.URPN.   | USPAT                           | 2004/07/15 08:04 |
| - | 0      | ("13and(opticalSONETopticaladjcomponents)")   | USPAT                           | 2004/07/15 08:19 |
| - | 182    | 345/733-738.ccls. and (optical SONET optical adjcomponents)   | USPAT                           | 2004/07/15 08:20 |
| - | 19     | (345/733-738.ccls. and (optical SONET optical adjcomponents)) and topology  | USPAT                           | 2004/07/15 08:20 |
| - | 20     | (345/733-738.ccls. and (optical SONET optical adjcomponents)) and (topology NMS)  | USPAT                           | 2004/07/15 08:21 |
| - | 20     | (345/733-738.ccls. and (optical SONET optical adjcomponents)) and (topology NMS)  | USPAT;<br>EPO; JPO;<br>DERWENT  | 2004/07/15 08:21 |
| - | 3842   | 709/220-224.ccls.   | USPAT                           | 2004/07/15 08:27 |
| - | 740    | 709/220-224.ccls. and topology  | USPAT                           | 2004/07/15 08:27 |
| - | 42     | (709/220-224.ccls. and topology) and nms  | USPAT                           | 2004/07/15 08:28 |
| - | 42     | (709/220-224.ccls. and topology) and nms  | USPAT;<br>EPO; JPO              | 2004/07/15 08:29 |
| - | 263    | (709/220-224.ccls. and topology) and (optical SONET)  | USPAT;<br>EPO; JPO              | 2004/07/15 08:31 |
| - | 173    | ((709/220-224.ccls. and topology) and (optical SONET)) and path   | USPAT;<br>EPO; JPO              | 2004/07/15 08:39 |

|   |     |  |          |                  |
|---|-----|--|----------|------------------|
| - | 48  | ((709/220-224.ccls. and topology) and      | USPAT;   | 2004/07/15 08:54 |
| - | 49  | (optical SONET)) and path and alarm        | EPO; JPO |                  |
|   |     | ("5726979"                                 | USPAT;   | 2004/07/15 09:00 |
|   |     | "6058103"                                  | EPO; JPO |                  |
|   |     | "6259679"                                  |          |                  |
|   |     | "6285688"                                  |          |                  |
|   |     | "5673401"                                  |          |                  |
|   |     | "6205154"                                  |          |                  |
|   |     | "6249283"                                  |          |                  |
|   |     | "6347336"                                  |          |                  |
|   |     | "6721321"                                  |          |                  |
|   |     | "5465379"                                  |          |                  |
|   |     | "5999945"                                  |          |                  |
|   |     | "6173295"                                  |          |                  |
|   |     | "4970717"                                  |          |                  |
|   |     | "5564021"                                  |          |                  |
|   |     | "5606439"                                  |          |                  |
|   |     | "5680546"                                  |          |                  |
|   |     | "5729692"                                  |          |                  |
|   |     | "5751454"                                  |          |                  |
|   |     | "5901260"                                  |          |                  |
|   |     | "6061482"                                  |          |                  |
|   |     | "6061482"                                  |          |                  |
|   |     | "6073248"                                  |          |                  |
|   |     | "6151304"                                  |          |                  |
|   |     | RE37044                                    |          |                  |
|   |     | "6215763"                                  |          |                  |
|   |     | "5355124"                                  |          |                  |
|   |     | "5495232"                                  |          |                  |
|   |     | "5515367"                                  |          |                  |
|   |     | "5530575"                                  |          |                  |
|   |     | "5801858"                                  |          |                  |
|   |     | "5914798"                                  |          |                  |
|   |     | "6067179"                                  |          |                  |
|   |     | "6075766"                                  |          |                  |
|   |     | "6101016"                                  |          |                  |
|   |     | "6111672"                                  |          |                  |
|   |     | "6272131"                                  |          |                  |
|   |     | "6272132"                                  |          |                  |
|   |     | "6272548"                                  |          |                  |
|   |     | "6289148"                                  |          |                  |
|   |     | "6330236"                                  |          |                  |
|   |     | "6377579"                                  |          |                  |
|   |     | "6657952"                                  |          |                  |
|   |     | "6728484"                                  |          |                  |
|   |     | "6005992"                                  |          |                  |
|   |     | "4481423"                                  |          |                  |
|   |     | "5457556"                                  |          |                  |
|   |     | "5491573"                                  |          |                  |
|   |     | "5731887"                                  |          |                  |
|   |     | "5740298"                                  |          |                  |
|   |     | "5777761").pn.                             |          |                  |
| - | 57  | nms and (path with (add/drop Mux           | USPAT;   | 2004/07/15 09:01 |
| - |     | multiplex\$))                              | EPO; JPO |                  |
| - | 472 | (network adj manag\$) and (path with       | USPAT;   | 2004/07/15 09:02 |
| - |     | (add/drop Mux multiplex\$))                | EPO; JPO |                  |
| - | 195 | ((network adj manag\$) and (path with      | USPAT;   | 2004/07/15 09:02 |
| - |     | (add/drop Mux multiplex\$))) and topology  | EPO; JPO |                  |
| - | 5   | ((network adj manag\$) and (path with      | USPAT;   | 2004/07/15 09:03 |
|   |     | (add/drop Mux multiplex\$))) and topology) | EPO; JPO |                  |
|   |     | and 345/\$.ccls.                           |          |                  |

|   |    |   |                    |                  |
|---|----|---|--------------------|------------------|
| - | 49 | ("5726979"<br>"6058103"<br>"6259679"<br>"6285688"<br>"5673401"<br>"6205154"<br>"6249283"<br>"6347336"<br>"6721321"<br>"5465379"<br>"5999945"<br>"6173295"<br>"4970717"<br>"5564021"<br>"5606439"<br>"5680546"<br>"5729692"<br>"5751454"<br>"5901260"<br>"6061482"<br>"6061482"<br>"6073248"<br>"6151304"<br>RE37044<br>"6215763"<br>"5355124"<br>"5495232"<br>"5515367"<br>"5530575"<br>"5801858"<br>"5914798"<br>"6067179"<br>"6075766"<br>"6101016"<br>"6111672"<br>"6272131"<br>"6272132"<br>"6272548"<br>"6289148"<br>"6330236"<br>"6377579"<br>"6657952"<br>"6728484"<br>"6005992"<br>"4481423"<br>"5457556"<br>"5491573"<br>"5731887"<br>"5740298"<br>"5777761") .pn. | USPAT;<br>EPO; JPO | 2004/07/15 09:04 |
|---|----|---|--------------------|------------------|

|   |        |   |                    |                  |
|---|--------|---|--------------------|------------------|
| - | 27     | ("6151304"<br>"6215763"<br>"5355124"<br>"5495232"<br>"5515367"<br>"5530575"<br>"5801858"<br>"5914798"<br>"6067179"<br>"6075766"<br>"6101016"<br>"6111672"<br>"6272131"<br>"6272132"<br>"6272548"<br>"6289148"<br>"6330236"<br>"6377579"<br>"6657952"<br>"6728484"<br>"6005992"<br>"4481423"<br>"5457556"<br>"5491573"<br>"5731887"<br>"5740298"<br>"5777761").pn. | USPAT;<br>EPO; JPO | 2004/07/15 09:05 |
| - | 26     | "optical network" near manage\$   | USPAT              | 2004/07/15 09:13 |
| - | 19     | "optical network management"  | USPAT              | 2004/07/15 09:13 |
| - | 0      | "optical network management" and nms  | USPAT              | 2004/07/15 09:14 |
| - | 1      | "optical network layer management"  | USPAT              | 2004/07/15 09:14 |
| - | 4      | "optical network layer"   | USPAT              | 2004/07/15 09:19 |
| - | 368    | network adj manag\$ adj software  | USPAT              | 2004/07/15 09:20 |
| - | 119    | (network adj manag\$ adj software) and<br>(sonet optical)   | USPAT              | 2004/07/15 09:20 |
| - | 97     | ((network adj manag\$ adj software) and<br>(sonet optical)) and (add/drop channel<br>component alarm)   | USPAT              | 2004/07/15 09:21 |
| - | 783899 | optical network administration gui  | USPAT              | 2004/07/15 10:32 |
| - | 0      | "optical network administration gui"  | USPAT              | 2004/07/15 10:33 |
| - | 60     | "network administration" and gui  | USPAT              | 2004/07/15 10:46 |
| - | 1      | "network administration" near gui   | USPAT              | 2004/07/15 10:47 |
| - | 5464   | "optical component"   | USPAT              | 2004/07/15 10:47 |
| - | 48     | "optical component" and 345/\$.ccls.  | USPAT              | 2004/07/15 10:48 |
| - | 10     | ("optical component" and 345/\$.ccls.) and<br>network   | USPAT              | 2004/07/15 11:13 |
| - | 8206   | network adj ( administration manag\$)   | USPAT              | 2004/07/15 11:13 |
| - | 8880   | (network adj ( administration manag\$)) nms   | USPAT              | 2004/07/15 11:13 |
| - | 134    | ((network adj ( administration manag\$))<br>nms) and (307/903.ccls. 345/853-855.ccls.<br>709/220-224 345/733-738.ccls.)   | USPAT              | 2004/07/15 11:20 |
| - | 64     | ((network adj ( administration manag\$))<br>nms) and (307/903.ccls. 345/853-855.ccls.<br>709/220-224 345/733-738.ccls.) and (sonet<br>optic\$)  | USPAT              | 2004/07/15 11:30 |
| - | 25     | ("5295244"   "5375199"   "5436909"  <br>"5504921"   "5517655"   "5606664"  <br>"5726979"   "5742762"   "5751933"  <br>"5751965"   "5761429"   "5761432"  <br>"5768552"   "5778377"   "5812750"  <br>"5821937"   "5831610"   "5859978"  <br>"5870558"   "5887139"   "5889954"  <br>"6020889"   "6243452"   "6377993"  <br>"6385644").PN.                           | USPAT              | 2004/07/15 11:27 |
| - | 1433   | add/drop and optical  | USPAT              | 2004/07/15 11:32 |
| - | 593    | add/drop and optical adj network  | USPAT              | 2004/07/15 11:33 |
| - | 1      | (add/drop and optical adj network) and<br>345/\$.ccls.  | USPAT              | 2004/07/15 11:35 |
| - | 473    | multiplexor and 345/\$.ccls.  | USPAT              | 2004/07/15 11:36 |

|   |         |   |                                 |                  |
|---|---------|---|---------------------------------|------------------|
| - | 0       | multiplexor and (((network adj ( administration manag\$)) nms) and (307/903.ccls. 345/853-855.ccls. 709/220-224 345/733-738.ccls.)) | USPAT                           | 2004/07/15 11:36 |
| - | 0       | (((network adj ( administration manag\$)) nms) and (307/903.ccls. 345/853-855.ccls. 709/220-224 345/733-738.ccls.)) and mux         | USPAT                           | 2004/07/15 11:36 |
| - | 61      | (((network adj ( administration manag\$)) nms) and (307/903.ccls. 345/853-855.ccls. 709/220-224 345/733-738.ccls.)) and optic\$     | USPAT                           | 2004/07/15 11:37 |
| - | 385     | cmip  | USPAT                           | 2004/07/15 13:02 |
| - | 97      | cmip and WAN  | USPAT                           | 2004/07/15 13:03 |
| - | 3       | 6359729.URPN.   | USPAT                           | 2004/07/15 13:09 |
| - | 7       | ("5113459"   "5532864"   "5870213"   "5905715"   "5914794"   "5978115"   "6163392").PN.   | USPAT                           | 2004/07/15 13:10 |
| - | 28022   | hp openview   | USPAT                           | 2004/07/15 13:19 |
| - | 28859   | hp open adj view  | USPAT                           | 2004/07/15 13:20 |
| - | 65      | hp and open adj view  | USPAT                           | 2004/07/15 13:49 |
| - | 0       | 6504646.URPN.   | USPAT                           | 2004/07/15 13:35 |
| - | 0       | 6504646.URPN.   | USPAT                           | 2004/07/15 13:35 |
| - | 8       | ("5113459"   "5532864"   "5870213"   "5905715"   "5914794"   "5978115"   "6163392"   "6359729").PN.                                 | USPAT                           | 2004/07/15 13:35 |
| - | 87      | "telecommunications network management"   | USPAT                           | 2004/07/15 13:51 |
| - | 3       | "telecommunications network management" and 345/\$.ccls.  | USPAT                           | 2004/07/15 13:50 |
| - | 77      | "telecommunications network management" and interface   | USPAT                           | 2004/07/19 11:12 |
| - | 47      | (345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 12:49 |
| - | 1       | ((345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$) and channel near view\$                             | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:40 |
| - | 30      | ((345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$) and channel   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:42 |
| - | 3       | ((345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$) and channel near monitor\$                          | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:48 |
| - | 1       | ((345/\$ and (network near (manag\$ or administ\$))) and optical adj network\$) and channel near traffic                            | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:48 |
| - | 1       | channel near traffic near display   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:48 |
| - | 2755725 | channel near\$4 traffic near\$4 display   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:49 |
| - | 2721138 | channel near\$2 traffic near\$2 display   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:49 |
| - | 2493335 | channel near\$1 traffic near\$1 display   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:49 |
| - | 1846    | channel adj display   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:50 |
| - | 129     | (channel adj display) and traffic   | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/19 08:50 |
| - | 3227    | channel and traffic and monitoring and optical  | USPAT                           | 2004/07/19 11:11 |
| - | 77      | "telecommunications network management" and interface   | USPAT                           | 2004/07/19 11:12 |
| - | 37      | ("telecommunications network management" and interface ) and channel  | USPAT                           | 2004/07/19 11:23 |
| - | 17      | dwdm and 345/\$   | USPAT                           | 2004/07/19 12:18 |
| - | 60752   | 345/\$  | USPAT                           | 2004/07/19 12:18 |
| - | 4323    | 345/\$ and channel and optical  | USPAT                           | 2004/07/19 12:18 |

|   |      |  |                                 |                  |
|---|------|--|---------------------------------|------------------|
| - | 2864 | (345/\$ and channel and optical) and interface   | USPAT                           | 2004/07/19 12:19 |
| - | 53   | ((345/\$ and channel and optical) and interface) and (345/853.ccls. 345/733-738.ccls.)     | USPAT                           | 2004/07/19 12:22 |
| - | 6484 | manag\$ and network and topology   | USPAT                           | 2004/07/19 12:22 |
| - | 5302 | (manag\$ and network and topology) and interface   | USPAT                           | 2004/07/19 12:22 |
| - | 2108 | ((manag\$ and network and topology) and interface) and optical                             | USPAT                           | 2004/07/19 12:23 |
| - | 108  | ((manag\$ and network and topology) and interface) and optical) and 345/\$.ccls.           | USPAT                           | 2004/07/19 12:27 |
| - | 334  | fiber near optic near channels   | USPAT                           | 2004/07/19 12:32 |
| - | 5128 | WDM\$ and (optic\$ near fiber)   | USPAT                           | 2004/07/19 12:33 |
| - | 1311 | (WDM\$ and (optic\$ near fiber) ) and interface  | USPAT                           | 2004/07/19 12:33 |
| - | 17   | (345/\$ and channel and optical) and 345/853.ccls.   | USPAT                           | 2004/07/19 12:36 |
| - | 2326 | (345/\$ and channel and optical) and 345/\$.ccls.  | USPAT                           | 2004/07/19 12:36 |
| - | 2327 | ((345/\$ and channel and optical) and 345/\$.ccls.) and channel and (display\$ monitor\$)  | USPAT                           | 2004/07/19 12:37 |
| - | 2280 | ((345/\$ and channel and optical) and 345/\$.ccls.) and channel and (display\$ monitor\$)  | USPAT                           | 2004/07/19 12:37 |
| - | 145  | ((345/\$ and channel and optical) and 345/\$.ccls.) and channel near (display\$ monitor\$) | USPAT                           | 2004/07/19 12:39 |
| - | 3842 | 709/220-224.ccls.  | USPAT                           | 2004/07/19 12:40 |
| - | 1413 | 709/220-224.ccls. and (network near (topolgy manag\$) )                                    | USPAT                           | 2004/07/19 12:41 |
| - | 13   | (709/220-224.ccls. and (network near (topolgy manag\$) )) and (wdm)                        | USPAT                           | 2004/07/19 12:42 |
| - | 4143 | AON\$  | USPAT                           | 2004/07/19 12:42 |
| - | 246  | AON\$ and manag\$  | USPAT                           | 2004/07/19 12:43 |
| - | 25   | (345/\$ and (network near (manag\$ or administ\$))) and (AON\$ PON\$)                      | USPAT;<br>US-PGPUB;             | 2004/07/19 12:58 |
| - | 1240 | (345/\$ and (network adj (manag\$ or administ\$)))   | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 12:58 |
| - | 88   | (345/853 and (network adj (manag\$ or administ\$)))  | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:03 |
| - | 116  | (345/736 and (network adj (manag\$ or administ\$)))  | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:14 |
| - | 394  | RMON   | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:14 |
| - | 217  | RMON and (optical channel)   | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:15 |
| - | 126  | RMON and optical   | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:28 |
| - | 3    | wavelength and 345/736.ccls.   | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:30 |
| - | 103  | 345/748.ccls.  | EPO; JPO<br>USPAT;<br>US-PGPUB; | 2004/07/19 13:36 |